d & final Bill.

M. A. R. 57 (Rule 116) **No. D**
Measurement Book

347139

.....

rk ..... From ..... To .....

ntractor of nature of Agency.....

mmencement of work.....

Full description, etc, of work	Number	Dimensions		Contents	Reference to last Measurement
		Length	Breadth / Depth		
2	3	4	5 / 6	7	8

Name of Work :- Extention of pipeline in missing bit and providing water supply in ward no. 12 Shettyhalli Sub Division.

Estimated cost :- Rs 20.00 Lakhs.

Job Code :- 012-18-000030

Admin Approval :- EE/DD/AS/127/18-19 Dated. 24.01.2019.

Tech. Sanction :- CE/D2/TS/37/18-19 Dated. 24.01.2019.

Contractor : M/s KRIDL, Rajajinagar. B'lre 10.

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Sl.No.01. Earthwork Excavation for foundations of buildings, water supply, sanitary Lines and ehtrical conduit either in pits @ in trenches 1.5m and above in width in Hard soil not exceeding 1.5m in depth including dressing the bottoms and sides of pits and trenches shoring the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications and directions of Engineer incharge of the work. Opp Rayamaramma Temple K.G. Halli.						

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M. A. R. 57 (Rule 116) **No. D**

Measurement Book

347140

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
		1	96.00	0.60	0.90	51.84	
	Aalumiiyappalayont K. G. Halli.						
		1	145.00	0.60	0.90	78.30	
					Total =	130.14 Cum.	
	Already paid Qty in I st Bill with this MB,					423.90 Cum.	Page-347107
	Total upto date Quantity is					554.04 Cum.	
	Deduct already paid Quantity					423.90 Cum.	
	Balance Quantity to be paid with this Bill.					130.14 Cum.	

Restricted Tendered Quantity = 126.90 Cum.

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Q.No.02. Providing and Installing at site suitable P.V.C pipes including cost of pipes and Spigot and Socket, including lowering into trenches, Laying true to line, level and proper linking at joint Lead pipes including jointing of approved type with all Lasours and Sit charges, handling charges with all Leads, including encasing the pipe around to a depth not less than 15cms with gravel & Sifted Earth available from the excavation, etc complete as per specifications & directions of Engineer incharge - Plan work.						

M. A. R. 57 (Rule 116) No. D
Measurement Book

347141

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Opp. Nagamarathma Temple K.G. Halli.						
		1	96.00	—	—	96.00	
	Adhimiyappa Layout K.G. Halli						
		1	145.00	—	—	145.00	
				Total	=	241.00	Rmt.
	Already paid quantity in 1st B.M this M.B				=	785.00	Rmt. Page.
	Total upto date quantity				=	1026.00	Rmt.
	Deduct already paid quantity				=	785.00	Rmt.
	present quantity to be paid in this B.M				=	241.00	Rmt.
	Restricted to Tendered quantity = 235.00 Rmt.						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Sl.No.03. Refilling available Earth around pipelines, casted in Layers not Exceeding 20cms in depth, compacting each deposited Layer by ramming after watering with lead up to 50m and lift up to 1.50m including cost of all Lasours complete as per Specifications and direction of Engineer-in-charge.						
	Same Quantity as this bill Sl.No.01, in this MB/P-347140					= 126.90 Cum.	
	To be paid. Present Total Qty					= 126.90 Cum.	

M. A. R. 57 (Rule 116) No. D
Measurement Book

347142

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Sl.No.04. Hire charges of water tanker for supplying water high water tanker at water Scarcity area as per the direction of the Engineer incharge of the work.						
		3	35 days	-	-	105.	
		2	32 days	-	-	64	
		1	3 days	-	-	3	
					Total =	172 Hrs.	
	Already paid qty in Ist Part Bill				=	188 Hrs.	
	Total upto date				=	360 Hrs	

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Deduct already paid Qty		=			188.00 Hrs	
	Balance Quantity to be paid in this Bill		=			172.00 Hr's	
	Supply of water etc complete as per Specification and direction of Engineer in charge of the work.						
	Total Qty 172 x 6000 x 5 Loads		=			5160000 Lts	
						5160 KL	

M. A. R. 57 (Rule 116) No. D
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

347143

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
				Total =		5160 KL	
	Already paid Quantity					5640 KL	This MB Page - 347109
	Total up to date					10800 KL	
	Deduct already paid Qty					5640 KL	
	Balance to be paid in this Bill					5160 KL	
SL 06.06.	Engaging Tractor 50HP Capacity for supplying water Thro water tanker at water sealed and etc complete as per						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Specifications and dimensions of the Engineering of the Work.						
		3	35 days	-	—	105	
		2	32 days	-	—	64	
		1	3 days	—	—	3.	
				Total =		172 Hr's.	
	Already paid quantity in 1st Bill				=	188 Hr's	Page-347109
				Grand Total	=	360 Hr's.	
	Deduct already paid quantity				=	188 Hr's	
	Balance quantity to be paid in this Bill				=	172 Hr's.	

Chd & Re

01/07/19

M. A. R. 57 (Rule 116) No. D

Measurement Book

347144

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Abstracts

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5 PRESENT		7	Total up to Date.
Sl.No.	Description of Items.	Unit	Quantity	Rate		Amount	Quantity / Amount
1	Earthwork Excavation	Cum	126.00	316.94		39934.00	550.80 / 174570.
2	PVC Pipe Installation	Rmt	235.00	107.12		25173.00	1020.00 / 109262.
3	Refilling	Cum	126.00	128.26		16160.00	550.80 / 70645.
4	Water Tanker Hire chgs	No.	172.00	412.00		70864.00	360.00 / 148320.
5	Supply of Water	KL	5160.00	40.00		206400.00	10800.00 / 432000.
6	Engage 150 HP Tractor	No.	172.00	2129.00		366188.00	360.00 / 766440.
				Total =		724779.00	G.Total / 1701237
			Add	4.5%	KADL	32612.00	/ 76555.
			Add	12%	GST	86966.00	/ 204148.
				Total =		844297.00	Grand Total / 1981940

01/07/19

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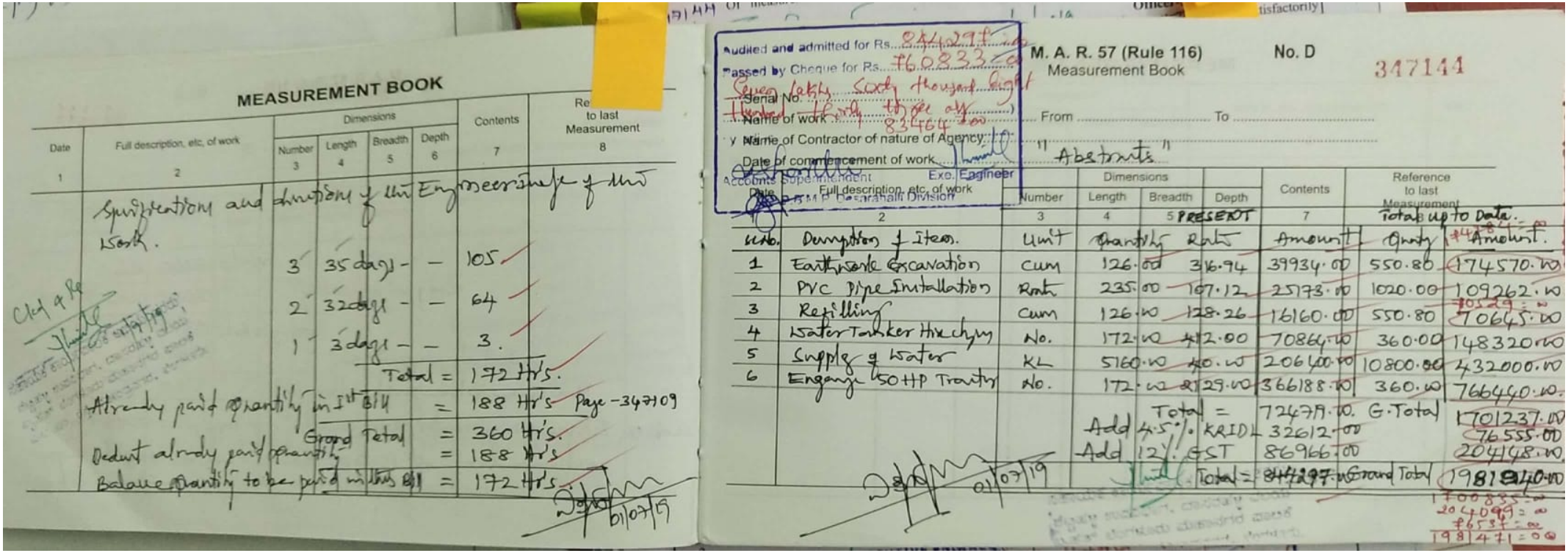

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Specification and drawings of the Engineering of the work.						
		3	35 days	-	-	105	
		2	32 days	-	-	64	
		1	3 days	-	-	3.	
				Total =		172 Hr's.	
	Already paid quantity in 1st Bill				=	188 Hr's Page-347109	
	Grand Total				=	360 Hr's.	
	Deduct already paid quantity				=	188 Hr's	
	Balance quantity to be paid in this Bill				=	172 Hr's	

Chd & Re

01/07/19

Audited and admitted for Rs. 84297.00
Passed by Cheque for Rs. 60833.00
Serial No. Seven lakhs Sixty thousand Eight Hundred forth three only
Name of work : 83464.00
Name of Contractor of nature of Agency
Date of commencement of work
Accounts Superintendent Exe. Engineer
Date Full description, etc, of work
M.P. Dasarahalli Division

M. A. R. 57 (Rule 116) No. D
Measurement Book 347141

From To

"Abstracts"

Sl No.	Description of Items.	Unit	Dimensions: Number	Length	Breadth	Depth	Quantity PRESENT	Rate	Amount	Contents	Reference to last Measurement: Total up to Date. Quty	Amount
1	Earthwork Excavation	Cum					126.00	316.94	39934.00	550.80		174570.00
2	PVC Pipe Installation	Rmt					235.00	107.12	25173.00	1020.00		109262.00
3	Refilling	Cum					126.00	128.26	16160.00	550.80		70645.00
4	Water Tanker Hire chgs	No.					172.00	412.00	70864.00	360.00		148320.00
5	Supply of Water	KL					5160.00	40.00	206400.00	10800.00		432000.00
6	Engaging 50 HP Tractor	No.					172.00	2129.00	366188.00	360.00		766440.00
							Total =		724779.00	G.Total		1701237.00
							Add 4.5% KRIDL		32612.00			76555.00
							Add 12% GST		86966.00			204148.00
							Total =		844297.00	Ground Total		1981940.00

01/07/19

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